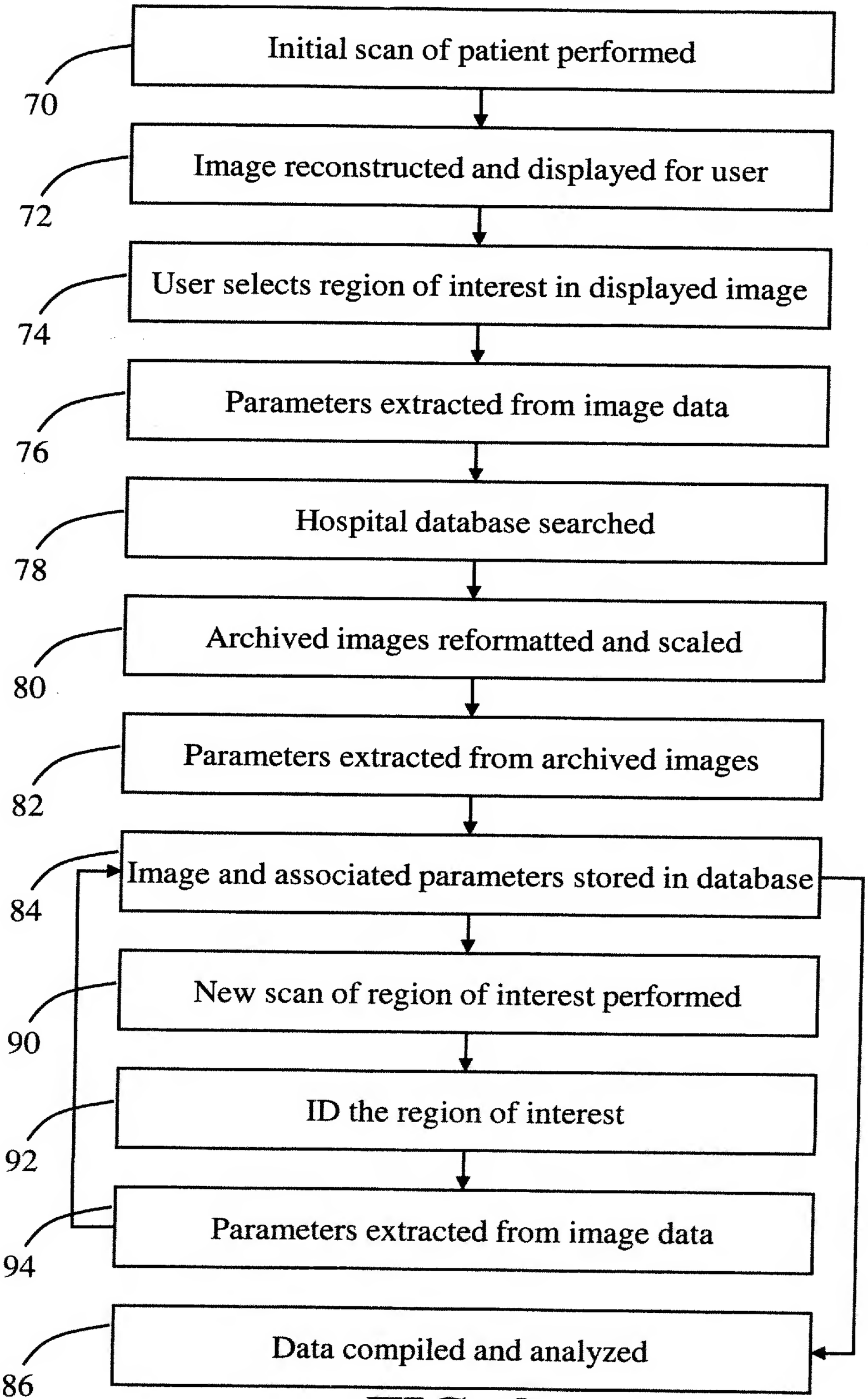
Initial scan of patient performed
70
Image reconstructed and displayed for user
72
User selects region of interest in displayed image
74
Parameters extracted from image data
76
Hospital database searched
78
Archived images reformatted and scaled
80
Parameters extracted from archived images
82
Image and associated parameters stored in database
84
New scan of region of interest performed
90
ID the region of interest
92
Parameters extracted from image data
94
Data compiled and analyzed
86

FIG. 2